BILL NO. S-83-03-41

SPECIAL ORDINANCE NO. S-69-83

AN ORDINANCE approving Change Order No. 4 and FINAL, Resolution No. 337-80, "Trier Ditch Interceptor", Project No. C-180599-08, in connection with the Board of Public Works.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That Change Order No. 4, and FINAL, Resolution No. 337-80, "Trier Ditch Interceptor", Project No. C-180599-08, with John Dehner, Inc., in connection with the Board of Public Works, for:

> a close out change order to adjust the estimated quantities in the contract unit price to agree with actual quantities installed under this project;

involving a net decrease in the amount of Three Thousand Nine Hundred Forty-Eight and 93/100 Dollars ($3,948.93) all as more particularly set forth in the specifications, and which is on file with the Office of the Board of Public Works, and is by reference incorporated herein, made a part hereof and is hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Victoria L. Sarnecki
Councilmember

APPROVED AS TO FORM
AND LEGALITY

Bruce O. Boxberger, City Attorney

Read the first time in full and on motion by Scruggs, seconded by Talarico, and duly adopted, read the second time by title and referred to the Committee City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on _____, the _____ day of _____, 19___, at _____ o'clock ___.M.,E.S.T.

DATE: 3-22-83

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Read the third time in full and on motion by Scruggs, seconded by GiaQuinta, and duly adopted, placed on its passage. PASSED (~~LOST~~) by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	9	0			
BRADBURY	X				
BURNS	X				
EISBART	X				
GiaQUINTA	X				
SCHMIDT	X				
SCHOMBURG	X				
SCRUGGS	X				
STIER	X				
TALARICO	X				

DATE: 4-12-83

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (~~ZONING MAP~~) (GENERAL) (ANNEXATION) (SPECIAL) (~~APPROPRIATION~~) ORDINANCE (~~RESOLUTION~~) NO. S-69-83.

on the 12th day of April, 19 83.

ATTEST:
Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

(SEAL)
Ray A. Talarico
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 13th day of April, 19 83, at the hour of 11:30 o'clock A.M.,E.S.T.

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this ~~14th~~ 15th day of April 19 83, at the hour of 10 o'clock A.M.,E.S.T.

Win Moses Jr.
WIN MOSES, JR. - MAYOR

CHANGE ORDER

Change Order No. 4 and FINAL
Project No. C-180599-08
Name of Project: "Trier Ditch Interceptor"

Resolution No. 337-80
Board Order No. 54-80
Date: 3/3/83

To: John Dehner, Inc.
(Contractor)

72-217-10
3/9/83

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

Item No.	Quantity	Description of Change Description	Unit Price	Change in Contract Price Decrease	Increase
		SEE ATTACHED			
			Total Decrease	15,818.87	
			Total Increase		11,869.94
		Net (Decrease) (~~Increase~~)	Contract Price	3,948.93	

The sum of $ 3,948.93 is hereby (~~added to~~) (deducted from) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price	$ 223,529.52
Current Contract Price Adjusted by Previous Change Order	$ 247,089.72
New Contract Price including this Change Order	$ 243,140.79

The time provided for completion in the contract for this project is (unchanged) (~~increased~~) (~~decreased~~) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract and all provisions of the contract shall apply hereto.

Recommended by: _____ Chief Engineer Date 3/3/83

Accepted by: Edward L. Dehner Contractor Date 3-2-83

Approved by: _____ City Engineer Date March 4, 1983

Approved by: _____ Owner Date _____

Betty R. Collins

Attested by: _____ Clerk Date _____

Change Order No. 4 and FINAL

Resolution No. 337-80

Board Order No. 54-80

REQUEST AND JUSTIFICATION FOR CHANGE

1. Necessity for change:

SEE ATTACHED JUSTIFICATION

2. Will proposed change alter size of the project? Yes____ No X

If yes, explain

3. Affect on operation and maintenance cost of this project:

N/A

Gregory L. Merrill 3-3-83

ATTACHMENT TO CHANGE ORDER
NorthMaumee Study Area C-180599-08 - B.O. 54-80
Resolution 337-80 - Trier Ditch"

John Dehner, Inc., Contractor

Item No.	Description of Change			Change in Contract Price	
	Quantity	Description	Unit Price	Decrease	Increase
1	9.0 LF	10" Sewer Pipe	18.35		165.15
2	24.0 LF	8" Sewer Pipe	13.21		317.04
3	4.0 LF	8" C.L.D.I.P. Class 55	27.50		110.00
4	(1.0)EA	Std. MH Type I-A	1,147.00	1,147.00	
6	(1.0)EA	Std. MH Type II-J (96")	2,567.37	2,567.37	
7	1.0 EA	6" 'T' or 'WYE' Tapping Unit	65.00		65.00
8	63.0 LF	6" Building Sewer Pipe	28.00	445.50	
9	(49.5)SY	Special Backfill	9.00	445.50	
10	241.0 CY	#53 - #73 Special Backfill	12.75		3,072.75
11	(60.0)SY	10" Deep Strength Asphalt	20.00	1,200.00	
13	(450.0) SY	2" Asphaltic Surface	3.40	1,530.00	
14	(1634.0)SY	6" Stone Surface	3.75	6,127.50	
15	(129.0)SY	6" Concrete Driveways	16.00	2,064.00	
16	(1125.0)SY	Seeding and 1" Mulch	0.30	337.50	
17	3.0 LF	8"-15" Culvert Replacement	19.80		58.50
18	(40.0)LF	6"-12" Sewer Replacement	10.00	400.00	
20	7.0 SY	12" Revetment Rip Rap	20.00		140.00
21	27.0 LF	Fence Replacement	7.50		202.50
			Total Decrease		
			Total Increase	CONTINUED NEXT PAGE	
	Net (Decrease)(Increase)		Contract Price		

ATTACHMENT TO CHANGE ORDER
North Maumee Study Area C-180599-08 - B.O. 54-80
Resolution 327-80 "Zuber's"

John Dehner, Inc., Contractor

Item No.	Quantity	Description of Change Description	Unit Price	Change in Contract Price Decrease	 Increase
22	1 EA	Std. Cleanout	450.00		450.00
24	2,210 SY	Double Chip and Seal	2.50		5,525.00
			Total Decrease	15,818.87	
			Total Increase		11,869.94
		Net (Decrease) ~~(Increase)~~	Contract Price	3,948.93	

JUSTIFICATION FOR CHANGE ORDER #4 and FINAL
North Maumee Study Area C-180599-08 - B.O. 54-80
Resolution 337-80 "Zuber's"

John Dehner, Inc., Cntractor

Items #1, 2 and 3

Actual field measurements reflect a slight increase from the original quantities.

Item #4

The Type I-A Manhole #319 was eliminated as shown on sheet #10 of the original plans, replaced with a clean out, item 22, in the new location along Meyer Road.

Item #6

The original engineer's estimate was in error, as Type II-J Manhole was not needed. Therefore, this item was not used.

Items #7 and 8

The additional tap outlined was added during construction to accommodate a property adjacent to the sewer not originally accounted for. The additiona lineal footage of 6" building sewer is the amount used for this tap.

Item #9

Actual field measurements reflect a slight decrease from the original bid item.

Item #10

The estimate of 1000 CY Outlined in change order #1 of this resolution was too low. The actual measured quantity was 1,241 CY. Based on approval conditions spelled out in change order #1, the 1,241 CY would be paid at $9.00/CY totaling $11,169.00.

Item #11

Actual field measurements reflect a decrease from the original bid item.

Item #13

Actual field measurements reflect a decrease from the amount outline in Change Order #3 of this resolution.

Item #14

Actual field measurements reflect a decrease from the original bid item.

Items #15 and 16

Actual field measurements reflect a decrease from the original bid item.

Item #18

Actual field measurements reflect a decrease in the original unit bid item.

Items #20 and 21

Actual field measurements reflect an increase from the original bid item.

Item #22

See item #4.

Itemd #24

The chip and seal quantity outlined in change order #3 did not include, Madonna and Zuber, the two streets perpendicular to Alberta Drive. Our survey crew originally labelled them as stone surface streets, but upon further investigation, it was discovered they were in fact chip and seal.

PROJECT: North Maumee Study Area - Zuber's
ORIGINAL CONTRACT - 223,529.52
REVISED CONTRACT - 247,089.72

FINAL QUANTITIES

FEDERAL GRANT - C-180599-0
RESOLUTION -

ITEM	DESCRIPTION	ORIGINAL BID UNITS	UNIT PRICE	C.O. NO.	CHANGE ORDER UNITS +/-	REVISED ESTIMATED QUANTITIES	FINAL QUANTITIES	EXTENSION FINAL CONTRACT
1	10" Sewer Pipe	935 L.F.	18.35	4	9		944	17,322.40
2	8" Sewer Pipe	~~3775~~ L.F.	13.21	4	~~76~~		3851	50,871.71
2*	" "	965 LF	13.21	4	(52)		913	12,060.73
3	8" CLDIP Class 55	165 LF	27.50	4	4		169	4,647.50
4	Std. M.H. Type I-A	18 ea.	1147.00	4	—		18	20,646.00
4*		3 ea	1,147.00	4	(1)		2	2,294.00
5	Std M.H. Type VI-A	1 ea	1,650.00	—	—		1	1,650.00
6	Std. M.H. Type II-S (36")	1 ea.	2,567.37	4	(1)		0	—
7	6" "T" or "J" Tapping Unit	72 ea	65.00	4	1		73	4,745.00
8*	6" Building Sewer Pipe	1670 L.F.	28.00	4	63		1733	48524.00
9	Special Backfill	~~1,515 cy~~	~~5.00~~	~~4~~	~~(44.5)~~		~~1565~~	~~13,709.50~~
		1521 cy	9.00	4	(49.5)		1471.5	13,243.50
9*	" "	54 cy	9.00				54	486.00
10	#53-#73 Special Backfill	170 cy	12.75	1	706	826		
				4	241		~~1067~~	13,604.35
10*	#53-73 Special Backfill	NON	12.75	1	294	294	294	3748.50

PROJECT: North Manmee Study Area - Zubers

ORIGINAL CONTRACT - 223,529.52

REVISED CONTRACT - 247,089.72

FINAL QUANTITIES

FEDERAL GRANT - C-180599-0

RESOLUTION - 337-80

ITEM	DESCRIPTION	ORIGINAL BID UNITS	UNIT PRICE	C.O. NO.	CHANGE ORDER UNITS +/-	REVISED ESTIMATED QUANTITIES	FINAL QUANTITIES	EXTENSION FINAL CONTRACT
1	10" Deep Strength Asphalt	150 S.Y.	20.00	4	(60)		90	1,800.00
2	4" Asphalt (Driveways)	500 S.Y.	11.50		—		500	5,750.00
3	2" Asphaltic Surface	450 S.Y.	~~3.50~~ 3.40				450	1,530.00
3*	2" Asphaltic Surface	None	3.40	3	2703	2703		
				4	(450)		2,253	7,660.20
4	6" Stone Surface	2500 S.Y.	3.75	4	(1,634)		866	3,247.50
5	6" Concrete Driveways	520 S.Y.	16.00	4	(129)		391	6,256.00
6	Seeding & 1" Mulch	~~14,645~~ S.Y.	0.30	4	(975)		13,670	~~4,101.00~~
6*	" "	1,155 S.Y.	0.30	4	(150)		1,005	301.50
7	8"-15" Culvert Replacement	250 L.F.	19.50	4	3		253	4,933.50
8	6"-12" Sewer Replacement	100 L.F.	10.00	4	(40)		60	600.00
9	Std. Inlet Type T-E	1 ea	475.00	—	—		1	475.00
10	12' Revetment Rip-Rap	50 S.Y.	20.00	4	7		57	1,140.00
21	Fence Replacement	50 L.F.	7.50	4	27		77	577.50
24	Std. Cleanout	1 ea	450.00	4	1		2	900.00

PROJECT: North Maumee Study Area - "Zubers"
ORIGINAL CONTRACT - 223,529.52
REVISED CONTRACT - 247,089.72

FEDERAL GRANT - C-180599
RESOLUTION - 337-80

FINAL QUANTITIES

ITEM	DESCRIPTION	ORIGINAL BID UNITS	UNIT PRICE	C.O. NO.	CHANGE ORDER UNITS +/-	REVISED ESTIMATED QUANTITIES	FINAL QUANTITIES	EXTENSION FINAL CONTRACT
23*	Std. City of Ft. Wayne Top Mix	72 eq	40.00	2	(72)		0	—
24	Double Chip & Seal	None	2.50	3	1800 sq.		~~2,140~~	
				4	340 sq.		2,140	5,350.00
25*	Double Chip & Seal		2.50	4	1870 sq.		1870	4,675.00
	Total Contract Price							243,140.72
*	Non-Grant Eligible							
	(See Supplemental Sheet)							

PROJECT: North Maumee Study Area - Trier Ditch "Zubers"

FEDERAL GRANT - C-180599-0

RESOLUTION - 337-80

SUPPLEMENT

NON-GRANT ELIGIBLE ITEMS

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EXTENSION
2	8" Sewer Pipe	913 L.F.	13.21	12,060.73
4	Std Manhole Type II-A	2 ea	1147.00	2,294.00
8	6" Building Sewer Pipe	1,733 L.F.	28.00	48,524.00
10	#53-#73 Special Backfill	294 c.y.	12.75	3,748.50
16	Seeding & 1" Mulch	1,005 s.y.	0.30	301.50
22	Std. Cleanout	2 ea.	450.00	900.00
25	Double Chip & Seal	1870 s.y.	2.50	4,675.00
	Non-Grant Eligible Total			72,513.73
	Cost Summary			
	Federal EPA Share			127,970.30
	State Board of Health Share			17,062.70
	City of Ft Wayne Share (100% Cost & 15% Cost)			98,107.79
	Final Contract Price			243,140.79
	Note: Total M.B.E. Participation was (23.6%) (57,491.35) of the final contract.			

BILL NO. S-83-03-41

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN ORDINANCE approving Change Order No. 4 and FINAL, Resolution N.. 337-80, "Trier Ditch Interceptor", Project No. C-180599-08, in connection with the Board of Public Works

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE DO PASS.

VICTURE L. SCRUGGS, CHAIRMAN

SAMUEL J. TALARICO, VICE CHAIRMAN

DONALD J. SCHMIDT

MARK E. GiaQUINTA

PAUL M. BURNS

4-12-83
DATE

CONCURRED IN
CHARLES W. WESTERMAN, CITY CLERK

Admn. Appr. _____

6225

DIGEST SHEET S-83-03-41

TITLE OF ORDINANCE Change Order #4 and FINAL, Res. 337-80, "Trier Ditch Interceptor' Project No. C-180599-08, John Dehner, Inc.

DEPARTMENT REQUESTING ORDINANCE Board of Public Works

SYNOPSIS OF ORDINANCE This is a close out change order to adjust the estimated quantities in the contract unit price to agree with actual quantities installed under this project. Contractor is John Dehner, Inc.

EFFECT OF PASSAGE Completion of project.

EFFECT OF NON-PASSAGE

MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) Decrease $3,948.93

ASSIGNED TO COMMITTEE (PRESIDENT)